



WEMMH/SB/0&A (4/03)  
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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)				Application Number	10/764,261
				Filing Date	1/23/2004
				First Named Inventor	PEREZ, ROE, RANEY
				Group Art Unit	3736
				Examiner Name	
Sheet	1	of	12	Attorney Docket Number	7404-612
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
Ca		1,960,889	05-29-1934	Benedict	
		2,594,621	04-29-1952	Derrick	
		2,646,799	07-28-1953	Jacoby, Jr.	
		3,030,959	04-19-1962	Grunert	
		3,040,744	06-26-1962	Hoggard	
		3,068,868	12-18-1962	Skopyk	
		3,221,739	12-07-1965	Rosenthal	
		3,235,337	02-15-1996	Artis	
		3,358,689	06-09-1964	Higgins	
		3,486,504	12-30-1969	Austin	
		3,623,475	11-30-1971	Sanz	
		3,626,929	12-14-1971	Sanz et al.	
		3,685,509	08-22-1972	Bentall	
		3,734,085	03-22-1973	Russell	
		3,741,197	06-26-1973	Sanz et al.	
		3,774,611	11-27-1973	Tussey et al.	
		3,933,439	01-20-1976	McDonald	
		3,964,482	06-22-1976	Gerstel et al.	
		4,151,832	05-01-1979	Hamer	
		4,203,446	05-20-1980	Hofert et al.	
V		4,235,234	11-25-1980	Whitney et al.	
Ca		4,360,016	11-23-1982	Sarrine	

Examiner Signature	Charles Marmor, II	Date Considered	11/9/04
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Sheet	2	of	12	Examiner Name	
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**U.S. PATENT DOCUMENTS**

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Ca		4,368,738	01-18-1983	Tersteegen et al.	
		4,375,815	03-08-1983	Burns	
		4,383,530	05-17-1983	Bruno	
		4,397,643	08-09-1983	Rygiel	
		4,460,354	07-17-1984	Weilbacher et al.	
		4,462,405	07-31-1984	Erhilch	
		4,469,110	09-04-1984	Slama	
		4,503,856	03-12-1985	Cornell et al.	
		4,517,978	05-21-1985	Levin et al.	
		4,564,513	01-14-1986	Becher et al.	
		4,580,564	04-08-1986	Anderson	
		4,622,974	11-18-1986	Coleman et al.	
		4,627,445	12-09-1986	Garcia et al.	
		4,637,403	01-20-1987	Garcia et al.	
		4,637,978	01-20-1987	Dappen	
		4,648,408	03-10-1987	Hutcheson et al.	
		4,653,511	03-31-1987	Goch	
		4,653,513	03-31-1987	Dombrowski	
		4,658,821	04-21-1987	Chiodo et al.	
		4,660,570	04-28-1987	Dombrowski	
V		4,677,979	07-07-1987	Burns	
Ca		4,685,463	08-11-1987	Williams	

Examiner Signature	<i>Charles Marmor, II</i>	Date Considered	11-9-04
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Ca		4,687,000	08-18-1987	Eisenhardt et al.	
		4,787,398	11-29-1988	Garcia et al.	
		4,790,979	12-13-1988	Terminiello et al.	
		4,805,623	02-21-1989	Jobsis	
		4,844,095	07-04-1989	Chiodo et al.	
		4,850,973	07-25-1989	Jordan et al.	
		4,858,607	08-22-1989	Jordan et al.	
		4,869,249	09-26-1989	Crossman et al.	
		4,873,993	10-17-1989	Meserol et al.	
		4,883,068	11-28-1989	Dechow	
		4,895,147	01-23-1990	Bodicky et al.	
		4,920,977	05-01-1990	Haynes	
		4,924,879	05-15-1990	O'Brien	
		4,925,447	05-15-1990	Rosenblatt	
		4,953,552	09-04-1990	DeMarzo	
		4,976,724	12-11-1990	Nieto et al.	
		4,981,473	01-01-1991	Rosenblatt	
		4,990,154	02-05-1991	Brown et al.	
		4,994,068	02-19-1991	Hufnagle	
		4,994,073	02-19-1991	Green	
		4,995,402	02-26-1991	Smith et al.	
Ca		5,002,054	03-26-1991	Ash et al.	

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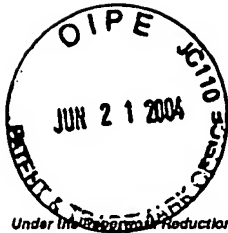
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Ca		5,014,718	05-14-1991	Mitchen	
		5,019,059	05-28-1991	Goldberg et al.	
		5,029,583	07-09-1991	Meserol et al.	
		5,035,704	07-30-1991	Lambert et al.	
		5,052,403	10-01-1991	Haber et al.	
		5,054,499	10-08-1991	Swierczek	
		5,066,859	11-19-1991	Karkar et al.	
		5,070,884	12-10-1991	Columbus et al.	
		5,070,886	12-10-1991	Mitchen et al.	
		5,102,404	04-07-1992	Goldberg et al.	
		5,163,442	11-17-1992	Ono	
		5,165,418	11-24-1992	Tankovich	
		5,193,552	03-16-1993	Columbus et al.	
		5,195,534	03-23-1993	Sarrine	
		5,201,324	04-13-1993	Swierczek	
		5,217,480	06-08-1993	Haber et al.	
		5,231,993	08-03-1993	Haber et al.	
		5,277,198	01-11-1994	Kanner et al.	
		5,279,294	01-18-1994	Anderson et al.	
		5,279,586	01-18-1994	Balkwill	
V		5,282,822	02-01-1994	Macors et al.	
Ca		5,304,193	04-19-1994	Zhadanov	

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Sheet	5	of	12	Attorney Docket Number	7404-612

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		Number-Kind Code <sup>2</sup> (if known)			
Co		5,309,924	05-10-1994	Peabody	
		5,318,583	06-07-1994	Rabenau et al.	
		5,318,584	06-07-1994	Lange et al.	
		5,320,607	06-14-1994	Ishibashi	
		5,324,302	06-28-1994	Crouse	
		5,324,303	06-28-1994	Strong et al.	
		5,353,806	10-11-1004	Heinzelman et al.	
		5,366,470	11-22-1994	Ramel	
		5,368,047	11-29-1994	Suzuki et al.	
		5,387,203	02-07-1995	Goodrich	
		5,395,387	03-07-1995	Burns	
		5,402,798	04-04-1995	Swierczek et al.	
		5,421,816	06-06-1995	Lipkovker	
		5,423,758	06-13-1995	Shaw	
		5,423,847	06-13-1995	Strong et al.	
		5,445,611	08-29-1995	Eppstein et al.	
		5,456,875	10-10-1995	Lambert	
		5,458,140	10-17-1995	Eppstein et al.	
		5,487,748	01-30-1996	Marshall et al.	
		5,512,158	04-30-1996	Cole	
Co		5,518,006	05-21-1996	Mawhirt et al.	
		5,540,709	07-30-1996	Ramel	

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Ca		5,545,173	08-13-1996	Herbst	
		5,545,174	08-13-1996	Schenk et al.	
		5,549,584	08-27-1996	Gross	
		5,554,166	09-10-1996	Lange et al.	
		5,569,212	10-29-1996	Brown	
		5,582,184	12-10-1996	Erickson et al.	
		5,607,401	03-04-1997	Humphrey	
		5,611,809	03-18-1997	Marshall et al.	
		5,613,978	03-25-1997	Harding	
		5,624,458	04-29-1997	Lipscher	
		5,628,309	05-13-1997	Brown	
		5,628,764	03-21-1995	Schraga	
		5,628,765	05-13-1997	Morita	
		5,638,828	06-17-1997	Lauks et al.	
		5,662,127	09-01-1997	De Vaughn	
		5,666,966	09-16-1997	Horte et al.	
		5,671,753	09-30-1997	Pitesky	
		5,680,872	10-28-1997	Sesekura et al.	
		5,682,233	10-28-1997	Brinda	
		5,700,695	12-23-1997	Yassinzadeh et al.	
Y		5,707,384	01-13-1998	Kim	
Ca		5,709,699	01-20-1998	Warner	

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Ca		5,730,753	03-24-1998	Morita	
		5,741,291	04-21-1998	Yoo	
		5,746,217	05-05-1998	Erickson et al.	
		5,755,733	05-26-1998	Morita	
		5,788,652	08-04-1998	Rahn	
		5,820,570	10-13-1998	Erickson et al.	
		5,823,973	10-20-1998	Racchini, et al.	
		5,857,983	01-12-1999	Douglas et al.	
		5,871,494	02-16-1999	Simons et al.	
		5,873,887	02-23-1999	King et al.	
		5,879,311	03-09-1999	Duchon et al.	
		5,885,219	03-23-1999	Nightengale	
		5,891,053	04-06-1999	Sesekura	
		5,916,222	06-29-1999	Iwasaki et al.	
		5,916,230	06-29-1999	Brenneman et al.	
		5,947,957	09-07-1999	Morris	
		5,951,492	09-14-1999	Douglas et al.	
		5,951,493	09-14-1999	Douglas et al.	
		5,964,718	10-12-1999	Duchon et al.	
		5,971,941	10-26-1999	Simons et al.	
V		5,984,940	11-16-1999	Davis et al.	
Ca		5,997,561	12-07-1999	Bocker et al.	

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		First Named Inventor	PEREZ, ROE, RANEY
		Group Art Unit	3736
Examiner Name			
Sheet	8	of	12
		Attorney Docket Number	7404-612

#### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
Ca		6,015,392	01-18-2000	Douglas et al.	
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Examiner Signature	<i>Charles Marmor, Jr</i>	Date Considered	11-9-04
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		D 378,612	03-25-1997	Clark et al.	
Ca		Re 32,922	05-16-1989	Levin et al.	

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<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cita No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
Ca		Re 35,803	05-19-1998	Lange et al.	
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				Group Art Unit		3736	
				Examiner Name			
Sheet	11	of	12	Attorney Docket Number		7404-612	
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials*	Cite <sup>1</sup> No.	Foreign Patent Document Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
Ca		DE	34 26 090	A1	04-18-1985		
		DE	37 08 031	A1	11-12-1987		
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		EP	0 453 283	A1	10-23-1991		
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		WO	93/09723		05-27-1993	Ramel	
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Ca		WO	97/43962	A1	11-27-1997		

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				Examiner Name	
Sheet	12	of	12	Attorney Docket Number	7404-612
<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published			T <sup>2</sup>
Ca		"Microlet Choice", Low Pressure Sampling Instrument Ad w/translation, 6/1/1997			<input type="checkbox"/>
Ca		ASH ET AL., "Subcutaneous Capillary Filtrate Collector for Measurement of Blood Glucose", ASAIO Journal, 1992			<input type="checkbox"/>
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Ca		BRACE ET AL., "Re-evaluation of the Needle Method for Measuring Interstitial Fluid Pressure", American Journal of Physiology, 1975			<input type="checkbox"/>
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Ca		JANLE-SWAIN ET AL., "Use of a Capillary Filtrate Collector for Monitoring Glucose in Diabetics", ASAIO Journal, 1987			<input type="checkbox"/>
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